

TRANSMITTAL FORM

Attorney Docket No.

3066P

In re the application Paul P. NGUYEN, et al.

Confirmation No: 9416

Serial No: 10/789,334

Group Art Unit: 2818

Filed: February 26, 2004

Examiner: Nguyen, Dao H.

For: Spin Transfer Magnetic Element with Free Layers Having High Perpendicular Anisotropy and In-Plane Equilibrium Magnetization

ENCLOSURES (check all that apply)

| | | | | | |
|-------------------------------------|--|---|--|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Amendment/Reply (to Restriction Requirement) | <input type="checkbox"/> | Assignment and Recordation Cover Sheet | <input type="checkbox"/> | After Allowance Communication to Group |
| | <input type="checkbox"/> After Final | <input type="checkbox"/> | Part B-Issue Fee Transmittal | <input type="checkbox"/> | Notice of Appeal |
| <input type="checkbox"/> | Information disclosure statement | <input type="checkbox"/> | Letter to Draftsman | <input type="checkbox"/> | Appeal Brief |
| | <input type="checkbox"/> Form 1449 | <input type="checkbox"/> | Drawings | <input type="checkbox"/> | Status Letter |
| | <input type="checkbox"/> (X) Copies of References | <input type="checkbox"/> | Petition | <input checked="" type="checkbox"/> | Postcard |
| <input type="checkbox"/> | Extension of Time Request * | <input type="checkbox"/> | Fee Address Indication Form | <input type="checkbox"/> | Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> | Express Abandonment | <input type="checkbox"/> | Terminal Disclaimer | | |
| <input type="checkbox"/> | Certified Copy of Priority Doc | <input type="checkbox"/> | Power of Attorney and Revocation of Prior Powers | | |
| <input type="checkbox"/> | Response to Incomplete Appln | <input type="checkbox"/> | Change of Correspondence Address | | |
| <input type="checkbox"/> | Response to Missing Parts | *Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for xxxxx month(s), from _____ to _____. | | | |
| | <input type="checkbox"/> Executed Declaration by Inventor(s) | | | | |

CLAIMS

| FOR | Claims Remaining After Amendment | Highest # of Claims Previously Paid For | Extra Claims | RATE | FEE |
|--------------------|----------------------------------|---|--------------|------------|---------|
| Total Claims | 34 | 34 | 0 | \$ 25.00 | \$ 0.00 |
| Independent Claims | 4 | 4 | 0 | \$100.00 | \$ 0.00 |
| | | | | Total Fees | \$ 0.00 |

METHOD OF PAYMENT

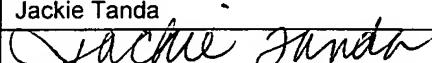
| | |
|-------------------------------------|--|
| <input type="checkbox"/> | Check no. _____ in the amount of \$ _____ is enclosed for payment of fees. |
| <input checked="" type="checkbox"/> | Charge any fees or credit any overpayment to Deposit Account No. <u>02-2120</u> (Sawyer Law Group LLP) |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|---------------|--|
| Attorney Name | Janyce R. Mitchell, Reg. No. 40095 |
| Signature | /Janyce R. Mitchell/ Reg. No. 40,095 Janyce R. Mitchell |
| Date | June 13, 2005 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 13, 2005

| | |
|----------------------|---|
| Type or printed name | Jackie Tanda |
| Signature |  |



Attorney Docket No: 3066P

IPW

CERTIFICATE OF MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 13, 2005.


Jackie Tanda

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: June 13, 2005

Paul P. NGUYEN, et al.

Confirmation No: 9416

Serial No.: 10/789,334

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Examiner: Nguyen, Dao H.

For: SPIN TRANSFER MAGNETIC ELEMENT WITH FREE LAYERS HAVING
HIGH PERPENDICULAR ANISOTROPY AND IN-PLANE EQUILIBRIUM
MAGNETIZATION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated May 12, 2005 please amend the above-identified application in the following manner:

Remarks begin on page 2 of this paper.